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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/889,791	09/19/2001	Mahiro Fujita	2185-0557P	8860	
2292	7590 03/25/2004		EXAMINER		
BIRCH STE	WART KOLASCH &	AHMAD, NASSER			
PO BOX 747 FALLS CHU	RCH, VA 22040-0747		ART UNIT PAPER NUMBER		
	,		1772	<u> </u>	
			DATE MAILED: 03/25/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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`		Application No.	Applicant(s)		
		09/889,791	FUJITA ET AL.		
Office Acti	on Summary	Examiner	Art Unit		
		Nasser Ahmad	1772		
The MAILING D Period for Reply	ATE of this communication app	pears on the cover sheet with the o	correspondence a	ddress	
A SHORTENED STAT THE MAILING DATE (- Extensions of time may be averafter SIX (6) MONTHS from the series of the period for reply specified. If NO period for reply is specified.	OF THIS COMMUNICATION. railable under the provisions of 37 CFR 1.1 he mailing date of this communication. d above is less than thirty (30) days, a reply field above, the maximum statutory period v or extended period for reply will, by statute ice later than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH(36(a). In no event, however, may a reply be tiry within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE g date of this communication, even if timely filed	nely filed vs will be considered time the mailing date of this of D (35 U.S.C. § 133).	ely. communication	٦.
Status					
2a) This action is FII 3) Since this applic	ation is in condition for allowar	ecember 2003. Eaction is non-final. Ence except for formal matters, pro Ex parte Quayle, 1935 C.D. 11, 4		e merits is	;
Disposition of Claims					
4a) Of the above 5) ☐ Claim(s) 6) ☑ Claim(s) 1,2,6-1 7) ☐ Claim(s) 8) ☐ Claim(s) Application Papers 9) ☐ The specification 10) ☐ The drawing(s) fi	1,16 and 17 is/are rejected. is/are objected to. are subject to restriction and/o is objected to by the Examine led on is/are: a) acc	wn from consideration. r election requirement. er. epted or b) objected to by the			
Replacement drav	ving sheet(s) including the correct	drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob carniner. Note the attached Office	jected to. See 37 C		.(t
Priority under 35 U.S.C.	§ 119				
a) All b) Son 1. Certified of 2. Certified of 3. Copies of application	ne * c) None of: copies of the priority document copies of the priority document the certified copies of the prion from the International Bureau	s have been received in Applicat rity documents have been receiv	ion No ed in this Nationa	l Stage	
Attachment(s)					
1) Notice of References Cite 2) Notice of Draftsperson's F	atent Drawing Review (PTO-948) atement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)	

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DETAILED ACTION

Rejections Withdrawn

Claims 1-2, 6-8 and 16-17 rejected under 35 U.S.C. 102(b) as being anticipated by English abstract of Japanese: 4-319433 for reasons of record in paper no. 9, paragraph-5, mailed on July 7, 2003.

Claims 1-2, 6-11 and 16-17 rejected under 35 U.S.C. 103(a) as being unpatentable over the English Abstract of Japanese:4-319433 for reasons of record in paper no. 9, paragraph-7.

Claims 1-2, 6-11 and 16-17 rejected under 35 U.S.C. 112, second paragraph for reasons of record in paper no. 9, paragraph-9.

Response to Arguments

1. Applicant's arguments with respect to claims 1-2, 6-11 and 16-17 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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3. Claims 1-2, 6-11 and 16-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Nobuo (English Abstract of Japanese: 8-247629).

Nobuo relates to laminate comprising a substrate (2), an adhesive (9) which comprises a foaming agent (11) and at least one selected from a thermosetting resin and a photosetting resin, and an adhesive that does not become capable of release when receiving energy (6). The adhesive (6) is a polymeric material and the adhesive (9) can be acrylic. In the alternative, the portion of the adhesive (9) next to the layer (6) appears to be free of the foaming agent (as shown in the drawings) and hence, is taken to be adhesive resin that does not become capable of release in the absence of the foaming agent. Further, figures 2 and 3 shows that the laminate can include another adhesive (9) and another substrate (5) on the opposite surface of the layer (6).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nasser Ahmad whose telephone number is 571-272-1487. The examiner can normally be reached on 7:30 AM to 5:00 PM, and on alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nasser Ahmad
Primary Examiner
Art Unit 1772

N. Ahmad. March 17, 2004.